# UNCFSP/NLM HBCU Project ACCESS 2008-2009







Promoting eHealth with Community Service Learning

Sheila Harvin, MSN, RN, CNS-P/MH Annette McClinton, PHD, RN Prairie View A&M University College of Nursing

Prairie View A&M University

**Principal Investigator** 

Sheila Harvin, MSN, RN, CNS-P/MH

Co-Principal Investigator

Annette McClinton, PhD, RN

**Team Members** 

Tanetta Barnett, MSN, RN

Kay Norman, EdD

> Jamaal Crawford, MS - Comp. Tech.

Gayle Lindsay, BA James Water, BSN, RN

Families Under Urban and Social Attack

Trinell Davis, BA Jeness Sherrell, MEd

Houston Academy of Medicine - Texas Medical Center Library

Mary Jackson, MSLS

# Core Project Team

Role	Member	Affiliation	Dutles
Principal Investigator	Shella Harvin, MSN, RN, CNS-P/MH	Prairie View A&M University College of Nursing	
Co-Principal Investigator	Annette McClinton, PhD, RN	Prairie View A&M University College of Nursing	
Course Faculty	Tanetta Barnett, MSN, RN	Prairle View A&M University College of Nursing	
Evaluator	Kay Norman, EdD	Prairie View A&M University Diagnostic Testing and Disability Services	
Community Partner	Trinoil Davis, BA	Families Under Urban and Social Attack	
Community Partner	Jeness Sherrell, MEd	Families Under Urban and Social Attack	- <del> </del>

# **Project Team**

Role	Member	Affiliation	Duties
Graphic Designer	Jamaal Crawford, MS	Prairie View A&M University College of Nursing	
Librarian	Gayle Lindsay, BA	Prairie View A&M University College of Nursing	
Community Service Learning Liaison	James Water, BSN, RN	Prairie View A&M University College of Nursing	
Librarian Liaison	Mary Jackson, MSLS	Houston Academy of Medicine – Texas Medical Center Library	

### Goal

 The goal of this project is to increase utilization of NLM online resources for African American community participants between the ages of 18-75 residing in the Third Ward in Houston, Texas.

#### Objectives and Activities

- By the conclusion of the ORISE NLM database training, 95% of the PVAMU CON undergraduate students enrolled in NURS 4383 and faculty will demonstrate how to access two NLM database sites.
  - ORISE training

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## Objectives and Activities

- By the conclusion of the NLM seminar, 85% of participants will have the basic computer literacy skills required to access NLM on-line resources.
  - Student will provide computer teaching to community participants

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# Objectives and Activities

- By the conclusion of the NLM seminar, 80% of participants will be able to utilize at least one NLM database to research a health issue of interest.
  - Student will provide health teaching to community participants

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# Objectives and Activities

- By the conclusion of the NLM seminar, 90% of participants will be able to list at least two places in the community where they can access NLM online resources free of charge.
- Student will provide teaching to community participants
- Participants will complete post assessment tool

#### Timeframe

MONTH	ACTIVITY
August 2008	-Project Team meeting -Submit proposal to PVAMU IRB
September 2008	-Review & select surveys
October 2008	-Complete pre-survey -Project team and students participate in ORISE training
November 2008	-Revise/update NURS 4383 course content related to NLM databases
December 2008	-Establish links to NLM databases from PVAMU home page -Continue meeting with FUUSA and community group facilitators

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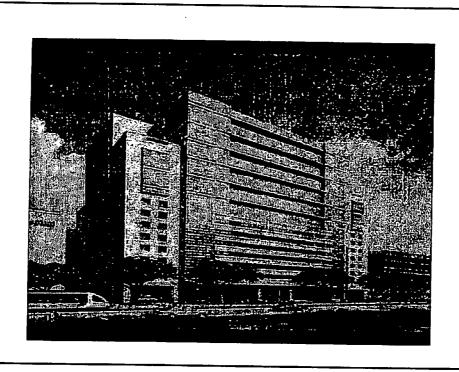
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# Timeframe

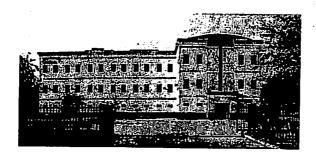
MONTH	ACTIVITY
January 2009	-Nursing students (~30) to meet with community facilitators and participants -Set up link to NLM websites on PVAMU homepage
February 2009	-NLM Pre-survey. & NLM training to students begin -Students conduct healthcare needs assessment of community residents -Student develop posters & teaching brochures
March 2009	-Students begin teaching to community participants — -After teaching completed, and community participants ability to access Internet, students conduct post surveys
April 2009	-UNCFSP site visit scheduled -Continue teaching to community participants (pre-surveys, teaching, observation, and post surveys)
May 2009	-Collect, analyze and interpret surveys -Revise survey, if warranted for nursing students who plan to enroll during summer session

# Timeframe

MONTH	ACTIVITY	
June 2009	-Presentation at 8th annual UNCFSP/NLM HBCU Project ACCESS conferenceStudents enrolled during Summer 2009 will receive NLM database training, conduct health care needs assessment, pre surveys, demonstrations, return demonstrations and post surveys.	
July 2009	-Analyze surveys -Submit manuscripts to peer reviewed journals for publication	
August 2009	-Analyze surveys -Submit manuscripts to peer reviewed journals for publication -Apply for other grant funding agencies -NLM online resources presented to new CON students -Expand eHealth program to other undergraduate nursing course	
September 2009	-Submit manuscripts to peer reviewed journals for publication -Apply for other grant funding agencies	



Families Under Urban & Social Attack, Inc.



http://fuusa.org

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#### Evaluation

Pre- and post-test assessment of NLM databases training

Dive created the pre-test\_its posted their website.

# Sustainability

- NURS 4383 Patient Education and Nursing Practice
- Project Advisory Boards
- Additional undergraduate nursing courses
- New undergraduate nursing students
- Additional funding

- Statement of Need
- Project Goal and Objectives
- Methods
- Timeframe
- Evaluation
- Sustainability

### Statement of Need